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ANSWER 248 OF 267 CA COPYRIGHT 2004 ACS on STN
L2
      71:72171 CA
     Entered STN: 12 May 1984
ED
     Wet-strength paper and board
ΤI
     Myznikova, P. F.; Kolesnikov, V. L.; Perekal'skii, N. P.; Reizin, R. E.;
IN
     Orekhov, B. V.; Korol'kov, B. D.; Leont'ev, N. L.
SO
     From: Otkrytiya, Izobret., Prom. Obraztsy, Tovarnye Znaki 1969, 46(12),
     132.
     CODEN: URXXAF
DT
     Patent
LA
     Russian
IC
     D21D
     43 (Cellulose, Lignin, Paper, and Other Wood Products)
FAN.CNT 1
                                             APPLICATION NO.
                                                                   DATE
     PATENT NO.
                                 DATE
                                                                   19661024
                                 19690321
                                            SU
PΙ
     SU 240472
CLASS
 PATENT NO.
                        PATENT FAMILY CLASSIFICATION CODES
                 CLASS
 SU 240472
                 IC
                        D21D
     Wet-strength paper and board with improved elasticity are manufd. from
     pulps contg. native or regenerated cellulose fibers,
     synthetic fibers, or mixts. of such fibers, sized with a compn. contg.,
     based on ovendry fibers, 0.5-30% rubber latex, 2-30% nonionic
     surfactant, and based on the latex wt., 0.5-50% H2O-sol. cationic
     polyelectrolyte.
    wet strength paper cardboard; paper wet strength; surfactants
     paper sizing; cardboard wet strength; cationic polyelectrolytes paper
     sizing; rubber const paper sizing
IT
     Building materials
        (boards, wet strengthening of, with synthetic fibers)
     Fiber, synthetic
     RL: USES (Uses)
        (paper wet strengthening with polyelectrolytes and)
IT
     Polyelectrolytes
        (paper wet strengthening with synthetic fiber and)
IT
    Rubber, uses and miscellaneous
        (paper wet strengthening with synthetic fibers and)
    Paper
        (wet strengthening of, with synthetic fibers)
       Building Materal,
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